FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (MODIFIED)

ATTORNEY'S DOCKET NUMBER
X-16511

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)

 CONCERNING A FILING UNDER 35 U.S.C. 371

 INTERNATIONAL APPLICATION NO.
 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 25 November 2003 (25.11.2004)

 PCT/US2004/037189
 22 November 2004 (22.11.2004)
 25 November 2003 (25.11.2003)

TITLE OF INVENTION: 7-PHENYL-ISOQUINOLINE-5-SULFONYLAMINO DERIVATIVES AS INHIBITORS OF AKT

		TT(S) FOR DO/EO/US: David Anthony Barda, Kenneth James Henry, Jr., Jianping Huang, Sajan Joseph, Ho-Shen Lin, and Michael Enrico Richett							
Applica	int h	erewith submits to the U.S. Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	х	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	Ш	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
	_	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 3							
4.	Х	The US has been elected (Article 31).							
5.	Х	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	is transmitted herewith (required only if not transmitted by the International Bureau).								
		b. has been transmitted by the International Bureau.							
	_	c. X is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	Ш	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.	Х	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are transmitted herewith (required only if not transmitted by the International Bureau).							
		b. have been transmitted by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
	_	d. X have not been made and will not be made.							
8.	Ц	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	Ц	A declaration of the inventors 35 U.S.C. 371(c)(4) was provided in the PCT Request Form.							
11.		A copy of the International Preliminary Examination Report (IPER), including any annexes, and, if not in English, an							
		English language translation of the annexes to the IPER under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items I 12.	X	D 18. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. X Search Report/Written Opinion (ISA/EP)							
13.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
14.		Assignment has been recorded at reel, frame							
15.	х	A FIRST preliminary amendment.							
		A SECOND or SUBSEQUENT preliminary amendment.							
16.		A Sequence Listing, 1.821 Statement, and diskette.							
17.		A power of attorney with attachment.							
18.	х	Other items or information;							
		Please amend the first page of the specification by inserting the following cross-reference after the title: "This is the national phase application, under 35 USC 371, for PCT/US2004/037189, filed 22 November 2004, which claims the benefit, under 35 USC 119(e), of US provisional application 60/524,963, filed 25 November 2003."							

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION N							O. ATTORNEY'S DOCKET NUMBER				
PCT/US2004/037189						X-16511					
19.	X The following fees are submitted:					CALCULATIONS PTO USE ONLY					
(a)	Basic national fee (37 CFR 1.492(a))						300.00				
(b)	Exami	ination fee (3	7 CFR 1.492(c))								
	If the	written opini	on prepared by ISA/US or								
	provis	ions of PCT	prepared by IPEA/US inc Article 33(1)-(4)	S	200.00						
(c)	Search	n fee (37 CFI	R 1.492(b))								
	exami	nation report	on of the ISA/US or the Ir prepared by IPEA/US inc Article 33(1)-(4)	s	400.00						
	Search applica	n fee (37 CFI ation to the I	R 1.445(a)(2)) has been pa JSPTO as an International								
	Interna	ational Searc	h Report prepared by an I fice or previously commun								
	All oth	ner situations	i		\$500						
				TOTAL AMOUN		s	900.00				
				eclaration later than 30 r		\$	200100				
	e earlie CLAIN		priority date (37 CFR 1. NUMBER FILED	.492(e)). NUMBER EXTRA	RATE						
Total cl		48	11 -20=	0	X \$50.00	\$					
Independent claims			3 -3=	0	X \$200.00	\$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00											
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		(\$	900.00							
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Fee for accomp	recordi anied b	ing the encl by an appro	nent must be per property +	\$							
				TOTAL FEES		\$	900.00				
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c	XI	he Commis	ssioner is hereby author	ized to charge any addit	ional fees which ma	y be	required, or credit	any .			
Nom=				o. 05-0840. A duplicate							
NOTE:				er 37 CFR 1.494 or 1.49 and granted to restore				- 1			
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ELI LILLY AND COMPANY PATENT DIVISION											
P.O. BOX 6288 /s/ Danica Hostettler											
INDIAN	INDIANAPOLIS, INDIANA 46206-6288 SIGNATURE						25885				
	May 12, 2006 Danica Hostettler						PATENT TRADEMARK				
DATE											
51,820 317-276-3711 REGISTRATION NUMBER 317-276-3711											
REGISTRATION NUMBER TELEPHONE NUMBER											

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